111TH CONGRESS 1ST SESSION

H. R. 1876

To amend title 10, United States Code, to require the incorporation of Leadership in Energy and Environmental Design (LEED) principles in military construction projects carried out in the United States or overseas, to require a specific goal regarding the use of renewable energy sources on all military installations, and for other purposes.

IN THE HOUSE OF REPRESENTATIVES

April 2, 2009

Ms. Bordallo (for herself and Mr. Bartlett) introduced the following bill; which was referred to the Committee on Armed Services

A BILL

To amend title 10, United States Code, to require the incorporation of Leadership in Energy and Environmental Design (LEED) principles in military construction projects carried out in the United States or overseas, to require a specific goal regarding the use of renewable energy sources on all military installations, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,
- 3 SECTION 1. SHORT TITLE.
- 4 This Act may be cited as the "Military LEEDs Act
- 5 of 2009".

1	SEC. 2. USE OF LEADERSHIP IN ENERGY AND ENVIRON-
2	MENTAL DESIGN (LEED) PRINCIPLES IN MILI-
3	TARY CONSTRUCTION.
4	Section 2915 of title 10, United States Code, is
5	amended by adding at the end the following new sub-
6	section:
7	"(f) USE OF LEED PRINCIPLES IN NEW CONSTRUC-
8	TION.—In the case of each military construction project
9	or military housing project authorized after September 30,
10	2009, the Secretary of Defense shall require the incorpo-
11	ration of design criteria promulgated in the Leadership
12	in Energy and Environmental Design Green Building Rat-
13	ing System, as developed by the United States Green
14	Building Council, to achieve not less than the silver stand-
15	ard.".
16	SEC. 3. EXPANDED USE OF SUSTAINABLE MATERIALS IN
17	MILITARY CONSTRUCTION.
18	Section 2915(b) of title 10, United States Code, is
19	amended—
20	(1) in the subsection heading, by striking
21	"Consideration" and inserting "Special Consid-
22	ERATIONS";
23	(2) in paragraph (1), by striking "consideration
24	of" and all that follows through the end of the para-
25	graph and inserting "consideration of the following:

1	"(A) The incorporation of energy systems using
2	solar energy or other renewable forms of energy.
3	"(B) The use of sustainable construction mate-
4	rials."; and
5	(3) by adding at the end the following new
6	paragraph:
7	"(3) The Secretary concerned shall require that con-
8	tracts for construction resulting from such design include
9	a requirement that sustainable construction materials be
10	used if the use of sustainable construction materials can
11	be shown to be cost effective. For the purposes of evalu-
12	ating the cost-effectiveness of sustainable construction
13	materials, the Secretary concerned shall award weight to
14	cost savings as well as a savings through reduced environ-
15	mental impact.".
16	SEC. 4. RENEWABLE ENERGY GOALS IN MILITARY CON-
17	STRUCTION.
18	Section 2911(a) of title 10, United States Code, is
19	amended by adding at the end the following new para-
20	graph:
21	"(3) The performance goals required by this sub-
22	section shall include specific goals to increase the use of
23	renewable energy sources on all military installations in
	the United States and overseas "